Date Searched: 1/19/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON Terms Searched:

L1 (transit\$4 or delay or skew or slack) near5 (averag\$3 or mean)

L2 (transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)

L3 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same 1 same 2

L4 ("same" or similar or equal\$7 or alike or match\$3) same 3

Results: 50 hits

716/1-18.ccls. or 703/14-16,19.ccls. or 702/79,117-118,125,181,189.ccls. or 714/32-

46,724-745.ccls. or 324/527-535,537,603-628,76.54-76.74.ccls.

L6 4 and 5 Results: 2 hits

L7 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same L1 L8 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same L2

L9 Results: 20 hits

L10 6 and @pd>20060111

Results: 0 hit

9 and @pd>20060111 L11

Results: 0 hit

US 20030182634 A1 US-PGPUB Chang, Jui-Ming et al. 716/1 US 6900895 B2 USPAT Van Wiggeren; Gregory D. 356/477 US 6782519 B2 USPAT Chang; Jui-Ming et al. 716/6 US 6483813 B1 **USPAT Blencowe: Andrew** 370/252 US 3970926 A USPAT Rigby; Peter Anthony et al. 324/621 US 3968427 A USPAT Sharrit; David D. 324/621

\*\*\*Interference Search\*\*

**Database Searched: USPGPUB** 

Plurals: ON Terms Searched:

(((transit\$4 or delay or skew or slack) near5 (averag\$3 or mean)) and ((transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)) and ((order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) near20 ("same" or similar or equal\$7 or alike or match \$3))).clm.

Result: 1 hit

(((transit\$4 or delay or skew or slack) near5 (averag\$3 or mean)) and ((transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)) and ((order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) and ("same" or similar or equal\$7 or alike))).clm. Results: 8 hits

Date Searched: 1/11/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON Terms Searched:

(transit\$4 or delay or skew or slack) near5 (averag\$3 or mean) L1 L2

(transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)

L3 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same 1 same 2

L4 ("same" or similar or equal\$7 or alike) same 3

Results: 47 hits

(716/1-18.ccls. or 703/14-16.ccls.) and 4 and @pd>"20051017"

Results: 0 hit

(716/1-18.ccls. or 703/14-16.ccls.) and 3 and @pd>"20051017"

Results: 0 hit

L7 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same 1 L8 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same 2

L9 (716/1-18.ccls. or 703/14-16.ccls.) L10 7 and 8 and 9 and @pd>20051017

Results: 0 hit

L10 702/79,117,125,181.ccls. L11 4 and 10 and @pd>20051017

Results: 0 hit

L12 10 and 3 and @pd>20051017

Results: 0 hit

Date Searched: 10/17/2005

Databases Searched: USPAT, USPGPUB

Plurals: ON Terms Searched:

L1 (transit\$4 or delay or skew or slack) near5 (averag\$3 or mean)

L2 (transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)

L3 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same 1 same 2

L4 ("same" or similar or equal\$7 or alike) same 3

Results: 47 hits

L5 (716/1-18.ccls. or 703/14-16.ccls.) and 4

Results: 1 hit

L6 (716/1-18.ccls. or 703/14-16.ccls.) and 3

Results: 5 hits

L7 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same I1 L8 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same I2

L9 (716/1-18.ccls. or 703/14-16.ccls.)

L10 7 and 8 and 9

Results: 11 hits

L11 702/79,117,125,181.ccls.

L12 4 and 11 Results: 1 hit

L12 11 and 3 Results: 1 hit

US 4888808 A USPAT Ishikawa; Seiichi et al. 381/103
US 5173618 A USPAT Eisenstadt; Robert E. 327/239
US 5389831 A USPAT Eisenstadt; Robert E. 327/161
US 6205571 B1 USPAT Camporese; Peter J. et al. 716/2
US 6311313 B1 USPAT Camporese; Peter J. et al. 716/6

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON Terms Searched:

L1 (transit\$4 or delay or skew or slack) near5 (averag\$3 or mean)

L2 (transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)
L3 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same 1
L4 (order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) same 2

L5 3 and 4 Results: 12 hits JP 2000341239 A JPO NAKAHARA, HIDEKI et al.

Database Searched: IEE/IEEE XPlore

Terms Searched: ((transit\* or delay or skew or slack) <near/5> (averag\* or mean)) and (fluctuat\* or deviat\* or variat\*) and (order\* or sort\* or classif\* or group\* or cluster\* or categor\*)

Your search matched 45 of 1247812 documents Results:

Terms Searched: ((transit\* or delay or skew or slack) <near/5> (averag\* or mean)) and (fluctuat\* or deviat\* or variat\*) and (statistic\* or distribut\*) and timing

Results: Your search matched 46 of 1247812 documents.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	1	(((transit\$4 or delay or skew or slack) near5 (averag\$3 or mean)) and ((transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)) and ((order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) near20 ("same" or similar or equal\$7 or alike or match\$3))).clm.	US-PGPUB	OR	ON	2006/01/19 08:21
L15	8	(((transit\$4 or delay or skew or slack) near5 (averag\$3 or mean)) and ((transit\$4 or delay or skew or slack) near5 (fluctuat\$4 or deviat\$4 or variat\$4)) and ((order\$3 or sort\$3 or classif\$8 or group\$3 or cluster\$8 or categor\$8) and ("same" or similar or equal\$7 or alike or match\$3))).clm.	US-PGPUB	OR	ON	2006/01/19 08:21